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AP20 Rec'd PCT/PTO 08 AUG 2006

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q95856

Shin SATOU, et al.

Appln. No.: Based on PCT/JP05/001971

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: August 8, 2006

Examiner: Unknown

For: VOLUME HOLOGRAM RECORDING MATERIAL AND VOLUME HOLOGRAM  
RECORDING MEDIUM

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

**MAIL STOP AMENDMENT**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under § 1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

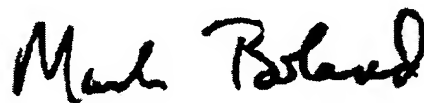
INFORMATION DISCLOSURE STATEMENT  
U.S. Appln. No.: Based on PCT/JP05/001971  
Attorney Docket No.: Q95856

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant advises that an English language abstract is provided for the listed '322 publication. The '827, '126, '842 (which corresponds to WO 099/26112), '999 and '303 publications are cited and discussed on pages 2-4 of the specification in the present application, and English abstracts (or counterpart in the case of '842) have been provided as listed on the accompanying form. The remaining three publications are cited in the enclosed International Search Report for PCT/JP05/001971 dated May 31, 2005, which indicates the degree of relevance found by the foreign patent office; English abstracts have been provided as well.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account.

Respectfully submitted,



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WASHINGTON OFFICE

**23373**

CUSTOMER NUMBER

Date: August 8, 2006

Substitute for Form 1449 A & B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>		
				Application Number	Based on PCT/JP05/001971	
				Confirmation Number	Unknown	
				Filing Date	August 8, 2006	
				First Named Inventor	Shin SATOU	
				Art Unit	Unknown	
Examiner Name				Unknown		
Attorney Docket Number				Q95856		
Sheet	1	of	1			

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
		US			
		US			
		US			
		US			
		US			
		US			

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
		JP	11-352303	A	12-24-1999	LUCENT TECHNOL INC	Abstract
		JP	2003-43904	A	02-14-2003	INPHASE TECHNOLOGIES INC	Abstract
		JP	2002-318319	A	10-31-2002	MITSUBISHI GAS CHEM CO INC	Abstract
		JP	2004-29042	A	01-29-2004	NATIONAL INSTITUTE OF ADVANCED INDUSTRIAL & TECHNOLOGY DAISO CO LTD	Abstract
		JP	6-100827	B2	12-12-1994		Abstract of JP 2- 3081
		JP	2873126	B2	01-08-1999		Abstract of JP 5- 107999
		WO	99/26112	A1	05-27-1999	POLAROID CORPORATION	
		JP	2001-523842	A	11-27-2001		
		JP	5-107999	A	04-30-1993	NIPPON PAINT CO LTD	Abstract
		JP	6-301322	A	10-28-1994	NIPPON PAINT CO LTD	Abstract

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
		International Search Report for PCT/JP05/001971 dated May 31, 2005	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.